

Title (en)
Novel vectors and expression sequences for production of polypeptides.

Title (de)
Vektoren und Expressionssequenzen zur Herstellung von Polypeptiden.

Title (fr)
Vecteurs et séquences d'expression pour la préparation de polypeptides.

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Application
EP 88310371 A 19881103

Priority
US 11867887 A 19871109

Abstract (en)
The present invention is composed of novel recombinant DNA expression vectors which contain a transcriptional activating sequence, a DNA sequence selected from the group as set forth below <IMAGE> <IMAGE> and a DNA sequence coding for a bioactive polypeptide, especially bovine growth hormone. The aforementioned sequences contain a ribosome binding site and are designed to provide high level expression of DNA that codes for virtually any bioactive polypeptide. The invention further provides transformed microbial host cells capable of producing bovine growth hormone and other bioactive polypeptides at high levels.

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